IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) A method for atomizing a liquid medium using a device as claimed in claim 1, the method comprising:

wherein supplying the liquid medium is supplied to [[the]] an internal volume of the device a nozzle body under pressure, wherein the nozzle body is put on ground potential, and

<u>applying</u> a [[high]] <u>pulsed</u> voltage is <u>applied</u> to the high-voltage <u>an</u> electrode, said [[high]] <u>pulsed</u> voltage bringing about an electrostatic charging of the liquid medium in a magnitude that results in [[the]] bursting of [[the]] drops discharged from [[the]] <u>a</u> nozzle opening(s) <u>opening</u> due to the electrostatic charge.

- 2. (Currently amended) The method as claimed in claim 1, <u>further comprising</u> wherein a pulsed high voltage with variable <u>varying a</u> duty cycle and/or variable high of the pulsed voltage [[is]] applied to the high-voltage electrode, whereby the atomization quality is influenced by changing the duty cycle of the [[high]] <u>pulsed</u> voltage.
- 3. (Currently amended) The method as claimed in claim 2, wherein the duty cycle is increased with a reduction of the pressure of the liquid medium, and the duty cycle is reduced when the pressure of the liquid medium is increased.
- 4. (Currently amended) The method as claimed in claim 2, wherein the liquid medium comprises for atomizing liquid fuel in [[the]] a combustor of a gas turbine, wherein during [[the]] start-up or partial load operation of the gas turbine, a higher duty cycle is set than during full load operation of the gas turbine.
- 5. (Currently amended) The method as claimed in claim 1, wherein the liquid medium comprises for atomizing liquid fuel in [[the]] a combustor of a gas turbine,

wherein the atomization quality during [[the]] partial load operation of the gas turbine is influenced by changing the [[high]] <u>magnitude of the pulsed</u> voltage <u>applied to the electrode</u>.